

## Quassel IRC - Feature #464

### Ability to specify a "Certificate Authority"-certificate

01/04/2009 05:58 PM - xAFFE

<b>Status:</b>	Feedback	<b>Start date:</b>	01/04/2009
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	EgS	<b>% Done:</b>	0%
<b>Category:</b>	Quassel Core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>OS:</b>	Any		
<b>Description</b>			
In the options dialog of a server/network there should be a option to specify a CA-cert to verify the integrity of the certificate the irc-server offers.			
<b>Related issues:</b>			
Related to Quassel IRC - Feature #463: GUI for verifying SSL Certificates		<b>Feedback</b>	<b>01/04/2009</b>

#### History

##### #1 - 01/13/2009 09:13 PM - EgS

- Category changed from General / Unspecified to Quassel Core
- Status changed from New to Feedback
- Assignee set to EgS

I need some feedback here:

Is it enough to make this on a per core basis (1) or does this have to be on a per core user basis (2)?

The difference is, that in 1) it should be enough to dedicate a subdirectory of quassels datadir to CA certificates.

In 2) there needs to be a gui interface (similar to the ssl key/cert part of the identities settings which has been recently introduced).

1) might has the disadvantage that the CA certs are used for all users. Does that matter? Is this a privacy / trust issue? Solution 1) would be very easily doable.

##### #2 - 01/17/2009 04:22 AM - xAFFE

EgS wrote:

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I would do on a user basis, because of privacy, since I do not want to expose certain CA-certificates to all users.